June 2008



#### DEPARTMENT OF EDUCATION

2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. These *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level/Span Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2007-2008 MEA summary reports contain the results of student achievement in reading and mathematics at all grades, science and technology at grades 4 and 8, and writing at grade 5 based on achievement standards set in 2006 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The grade 5 writing reports provide information on a student's ability to respond to a prompt measuring narrative writing. More information about the design of the MEA is available at www.maine. gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Kendron



### School Report Grade 5

Test Date:	March 2008
Code:	11481385

SAU: Sanford School Department

School: Carl J Lamb School

#### **Contents of the Report**

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

Topic	Page
Summary of Scores	2
Summary of Student Participation	3
English Language Arts – Reading Results	4-6
Mathematics Results.	7-9
English Language Arts – Writing Results	10-12



### **SUMMARY OF SCORES**

Test Date: March 2008

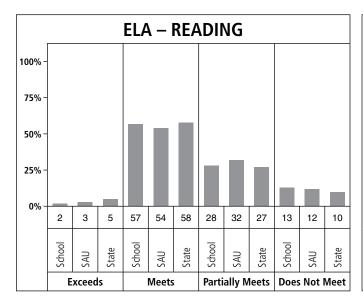
Grade:

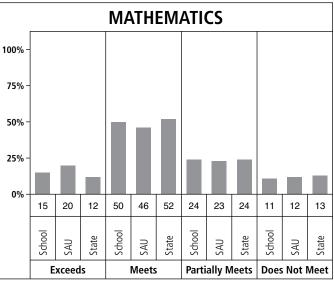
**SAU:** Sanford School Department

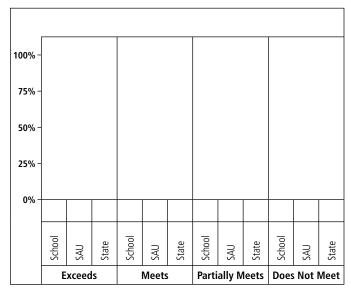
School: Carl J Lamb School

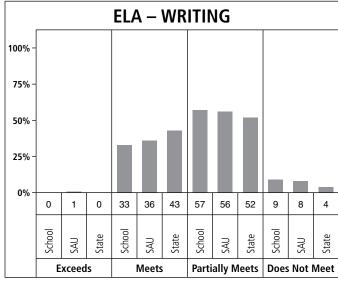
# Summary of School, SAU, and State Scores

Year	Avera	age Scaled S	Score
icui	School	SAU	State
ELA – Reading 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	540 544 <b>543</b> 542	542 543 <b>543</b> 543	544 544 <b>545</b> 544
Mathematics 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	545 550 <b>547</b> 547	547 548 <b>547</b> 547	543 546 <b>546</b> 545
ELA – Writing 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	541 <b>535</b>	540 <b>536</b>	541 <b>538</b>









<sup>\*</sup>Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



### **SUMMARY OF STUDENT PARTICIPATION**

Test Date: March 2008

**Grade:** 

Sanford School Department Carl J Lamb School SAU:

School:

		En	rol	lme	nt¹								C	ON.	TEI	T	AR	EΑ	PA	RT	ICI	PA	TIO	N <sup>2</sup>						
CATEGORY OF	d	during	j test	ing v	vindo	w			ELA-F	Readin	g				Mathe	matics	3										ELA-\	Vriting	<u> </u>	
PARTICIPATION	Scl	hool	S	AU	St	ate	Sc	hool	S	AU	St	ate	Scl	nool	s	AU	St	ate	Sch	ool	S	AU	S	tate	Scl	nool	S	AU	St	tate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	55	100	201	100	14240	100	55	100	201	100	14157	100	55	100	201	100	14156	100							55	100	200	100	14107	99
Ethnicity African American/Black	0	0	0	0	404	3	0	0	0	0	396	98	0	0	0	0	398	99							0	0	0	0	388	96
American Indian or Native Alaskan	1	2	1	0	118	1	1	100	1	100	118	100	1	100	1	100	118	100							1	100	1	100	118	100
Asian or Pacific Islander	3	5	4	2	201	1	3	100	4	100	199	99	3	100	4	100	199	99							3	100	4	100	197	98
Hispanic	1	2	3	1	178	1	1	100	3	100	170	97	1	100	3	100	174	99							1	100	3	100	171	97
Caucasian/White	50	91	193	96	13339	94	50	100	193	100	13274	100	50	100	193	100	13267	100							50	100	192	99	13233	99
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							0	0	0	0	0	0
Identified disability	22	40	51	25	2555	18	22	100	51	100	2528	99	22	100	51	100	2526	99							22	100	50	98	2507	99
Current LEP	4	7	5	2	337	2	4	100	5	100	328	97	4	100	5	100	334	99							4	100	5	100	323	96
Economically disadvantaged	24	44	110	55	5574	39	24	100	110	100	5528	99	24	100	110	100	5531	99							24	100	110	100	5504	99
Migrant	0	0	0	0	5	0	0	0	0	0	5	100	0	0	0	0	5	100							0	0	0	0	5	100

MODE OF		ı	ELA-R	eading	g				Mathe	matics	}										ELA-\	Vriting	
	Scl	nool	SA	AU	Sta	ate	Sch	ool	S	AU	Sta	ate	Sch	nool	SA	AU	St	ate	Sch	ool	S	4U	State
PARTICIPATION <sup>3</sup>	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %
Participation without accommodations	29	53	144	72	11042	78	30	55	146	73	11006	77							30	55	146	73	11127 78
Identified disability (PET/IEP)	1	3	5	3	396	4	2	7	6	4	404	4							2	7	6	4	447 4
LEP	0	0	1	1	144	1	0	0	1	1	141	1							0	0	1	1	147 1
504 plan	0	0	1	1	134	1	0	0	1	1	133	1							0	0	1	1	136 1
Participation with accommodations	25	45	56	28	2974	21	24	44	54	27	3014	21							24	44	53	26	2845 20
Identified disability (PET/IEP)	20	80	45	80	1996	67	19	79	44	81	1986	66							19	79	43	81	1925 68
LEP	4	16	4	7	175	6	4	17	4	7	189	6							4	17	4	8	172 6
504 plan	0	0	0	0	76	3	0	0	0	0	77	3							0	0	0	0	74 3
Other	1	4	7	13	766	26	1	4	6	11	801	27							1	4	6	11	710 25
Participation through alternate assessment (PAAP)	1	2	1	0	136	1	1	2	1	0	136	1							1	2	1	0	135 1
Identified disability (PET/IEP)	1	100	1	100	136	100	1	100	1	100	136	100							1	100	1	100	135 100
LEP	0	0	0	0	4	3	0	0	0	0	4	3							0	0	0	0	4 3
504 plan	0	0	0	0	1	1	0	0	0	0	1	1							0	0	0	0	1 1
Approved non-participation in reading – 1st year LEP	0	0	0	0	5	0																	
Approved non-participation – special consideration	0	0	0	0	19	0	0	0	0	0	23	0							0	0	0	0	27 0
Non-participation – other	0	0	0	0	64	0	0	0	0	0	61	0							0	0	1	0	106 1

<sup>1</sup> Percents are the percentage of students enrolled in each participation category.

<sup>2</sup> Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

**<sup>3</sup>** Percents are the percentage of students in each content area by mode.



### **ELA-READING RESULTS**

Test Date: March 2008

Grade:

SAU: Sanford School Department

School: Carl J Lamb School

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU	Sta	te
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
<b>Exceeds the Standards</b> – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 561–580)	2005-2006	0	0	3	1	721	5
	2006-2007	0	0	5	2	702	5
	<b>2007-2008</b>	<b>1</b>	<b>2</b>	<b>5</b>	<b>3</b>	<b>659</b>	<b>5</b>
	Cum. Total*	1	1	13	2	2082	5
<b>Meets the Standards</b> – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 541–560)	2005-2006	34	50	122	50	7571	53
	2006-2007	54	70	130	56	7730	55
	<b>2007-2008</b>	<b>31</b>	<b>57</b>	<b>108</b>	<b>54</b>	<b>8195</b>	<b>58</b>
	Cum. Total*	119	60	360	53	23496	56
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 531–540)	2005-2006	22	32	78	32	4343	30
	2006-2007	16	21	72	31	4182	30
	<b>2007-2008</b>	<b>15</b>	<b>28</b>	<b>64</b>	<b>32</b>	<b>3800</b>	<b>27</b>
	Cum. Total*	53	27	214	32	12325	29
<b>Does Not Meet the Standards</b> – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 500–530)	2005-2006	12	18	39	16	1628	11
	2006-2007	7	9	25	11	1419	10
	<b>2007-2008</b>	<b>7</b>	<b>13</b>	<b>23</b>	<b>12</b>	<b>1362</b>	<b>10</b>
	Cum. Total*	26	13	87	13	4409	10

Learning Results Content Standard Cluster		nber	Average Points Attained (Number and Percent)													
		oints sible	Sch	iool	S	ΑU	Sta	ite								
	N	%	N	%	N	%	N	%								
Total Reading Cluster	48	100	28.2	58.8	28.1	58.5	29.2	60.8								
Literary Text	24	50	14.7	61.3	14.7	61.3	15.0	62.5								
Informational Text	24	50	13.4	55.8	13.4	55.8	14.2	59.2								

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short texts, selected from developmentally appropriate works. Items on the MEA measure Grade Level Expectations, based on Maine's 1997 Learning Results, which can be found at http://www.maine.gov/education/lsalt/gles.htm.



# **ELA-READING RESULTS**

(CONTINUED)

Test Date: March 2008

Grade:

Sanford School Department Carl J Lamb School SAU:

School:

						nool							SA	AU U					Sta	ate		
REPORTING CATEGORIES	Tested		E		M		P		D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	54	1	2	31	57	15	28	7	13	543	200	3	54	32	12	543	14016	5	58	27	10	545
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 1 3 1 49 0	1	2	27	55	14	29	7	14	543	0 1 4 3 192 0	2	53	33	12	543	388 116 197 167 13148 0	1 0 5 2 5	39 44 64 47 59	34 45 23 37 27	26 11 8 14 9	538 541 546 542 545
Identified disability Yes No	21 33	0	0	6 25	29 76	9	43 18	6	29 3	535 548	50 150	0 3	26 63	42 29	32 5	535 546	2392 11624	0 6	26 65	42 24	31 5	536 547
Current LEP Yes No	4 50	1	2	27	54	15	30	7	14	543	5 195	0 3	100 53	0 33	0 12	548 543	319 13697	1 5	36 59	34 27	29 9	537 545
Economically disadvantaged Yes No	23 31	0	0	11 20	48 65	7 8	30 26	5 2	22 6	539 546	109 91	0 5	41 69	41 21	17 4	540 547	5454 8562	2 7	48 65	35 22	15 6	541 547
Migrant Yes No	0 54	1	2	31	57	15	28	7	13	543	0 200	3	54	32	12	543	5 14011	0 5	100 58	0 27	0 10	549 545
Gender Female Male Not Reported	17 37 0	1 0	6 0	11 20	65 54	2 13	12 35	3 4	18 11	546 542	93 107 0	2 3	59 50	28 36	11 12	544 542	6766 7250 0	7 3	62 56	24 30	8 12	546 543
Title 1A targeted program Yes No	3 51	1	2	30	59	15	29	5	10	544	24 176	0	33 57	38 31	29 9	537 544	1751 12265	1 5	35 62	44 25	21 8	538 546
Gifted/talented program Yes No	3 51	1	2	28	55	15	29	7	14	542	10 190	30 1	70 53	0 34	0 12	556 542	464 13552	27 4	71 58	2 28	1 10	557 544

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.



# **ELA-READING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: Sanford School Department

School: Carl J Lamb School

	-				Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category	l l	E	ı	VI		P	I	)	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	1
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	6 56 39 0	0 0 1	0 0 5	0 14 17	0 47 81	0 14 1	0 47 5	3 2 2	100 7 10	519 542 547	3 76 21 1	0 3 2 0	20 52 67 0	20 36 19 0	60 9 12 100	528 543 544 528	5 66 26 2	2 5 5 3	42 60 61 42	34 27 26 32	22 9 8 23	540 545 546 540
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading?  A. The questions on the test match what I have learned in reading class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.  D. There is no match.	20 56 19 6	1 0 0	9 0 0	4 23 4 0	36 77 40 0	4 6 3 2	36 20 30 67	2 1 3 1	18 3 30 33	544 547 536 530	28 53 16 4	5 2 0 0	48 65 32 29	38 25 45 43	9 8 23 29	544 545 538 535	31 55 11 3	7 4 2 1	63 61 42 30	23 27 37 38	7 8 19 31	547 545 540 536
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair D. poor	28 58 9 4	1 0 0	7 0 0	12 18 1 0	80 58 20 0	2 8 3	13 26 60 50	0 5 1	0 16 20 50	552 542 536 521	24 57 17 3	9 1 0	70 56 30 20	19 31 52 40	2 12 18 40	550 543 538 532	30 53 15 2	10 3 1 0	68 59 41 23	16 29 40 38	6 9 18 39	549 544 539 534
How difficult was the reading part of this test?  A. harder than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	10 83 8	0 1 0	0 2 0	3 24 3	60 56 75	1 13 1	20 30 25	1 5 0	20 12 0	540 543 550	20 69 11	0 3 5	53 53 62	38 33 19	10 11 14	542 544 543	17 67 16	3 5 6	45 62 59	32 26 26	19 7 9	541 546 545
How difficult were the reading passages on this test?  A. Most of the passages were more difficult than what I normally read.  B. Most of the passages were about the same as what I normally read.  C. Most of the passages were easier than what I normally read.	23 49 28	0 0 1	0 0 7	4 16 10	33 62 67	4 9 2	33 35 13	4 1 2	33 4 13	534 544 547	18 55 26	0 1 8	28 59 63	47 33 17	25 7 12	537 544 546	13 56 31	1 3 9	33 60 68	42 29 18	25 8 6	537 545 548
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	11 81 6 2	1 0 0 0	17 0 0 0	3 26 2 0	50 59 67 0	1 13 0 1	17 30 0 100	1 5 1 0	17 11 33 0	548 543 539 538	14 62 12 13	7 2 0 0	63 57 46 38	26 30 42 38	4 11 13 23	547 544 540 540	18 56 12 13	8 5 2 1	64 62 50 44	20 25 32 38	8 7 15 17	547 546 542 540
How many pages do you read in school and to complete homework assignments?  A. five or fewer pages B. six to ten pages C. eleven or more pages	15 21 63	0 0 1	0 0 3	3 8 20	38 73 61	3 2 9	38 18 27	2 1 3	25 9 9	540 544 545	28 28 44	0 0 6	44 61 59	43 30 25	13 9 11	541 543 545	26 28 47	3 3 7	51 59 63	32 28 23	14 9 7	542 544 546
Optional school/SAU question A. B. C. D.	100 0 0 0	0	0	0	0	0	0	1	100	518	25 25 0 50	0 0	0 0	0 100 100	100 0	518 540 535						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

N = Numbe



### **MATHEMATICS RESULTS**

Test Date: March 2008

Grade:

SAU: Sanford School Department

School: Carl J Lamb School

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

				1		1	
ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU	Sta	te
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in mathematics.	s Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 561–580)	2005-2006	3	4	32	13	1415	10
	2006-2007	14	18	35	15	1711	12
	<b>2007-2008</b>	<b>8</b>	<b>15</b>	<b>40</b>	<b>20</b>	<b>1617</b>	<b>12</b>
	Cum. Total*	25	13	107	16	4743	11
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 541–560)	2005-2006	42	62	120	50	6503	45
	2006-2007	43	56	124	53	6778	48
	<b>2007-2008</b>	<b>27</b>	<b>50</b>	<b>91</b>	<b>46</b>	<b>7284</b>	<b>52</b>
	Cum. Total*	112	56	335	50	20565	49
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 529–540)	2005-2006	16	24	67	28	3945	28
	2006-2007	14	18	50	22	3884	28
	<b>2007-2008</b>	<b>13</b>	<b>24</b>	<b>45</b>	<b>23</b>	<b>3341</b>	<b>24</b>
	Cum. Total*	43	22	162	24	11170	26
<b>Does Not Meet the Standards</b> – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 500–528)	2005-2006	7	10	23	10	2434	17
	2006-2007	6	8	23	10	1683	12
	<b>2007-2008</b>	<b>6</b>	<b>11</b>	<b>24</b>	<b>12</b>	<b>1778</b>	<b>13</b>
	Cum. Total*	19	10	70	10	5895	14

		nber	Avera	ge Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standard Clusters		oints sible	Sch	iool	SA	<b>AU</b>	St	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	15	31	9.0	60.0	9.2	61.3	9.0	60.0
Cluster 2: Shape and Size	14	29	7.8	55.7	7.6	54.3	7.5	53.6
Cluster 3: Mathematical Decision Making	5	10	2.6	52.0	2.6	52.0	2.2	44.0
Cluster 4: Patterns	14	29	8.5	60.7	8.6	61.4	8.4	60.0

#### **Cluster 1: Numbers and Operations**

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

#### Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

#### **Cluster 3: Mathematical Decision Making**

- C. Data Analysis and Statistics
- D. Probability

#### **Cluster 4: Patterns**

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's 1997 *Learning Results*, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.

<sup>\*</sup>Percentages are calculated by dividing the cumulative total of the number of students in the achievement level by the cumulative total of the number of students tested.



# **MATHEMATICS RESULTS**

(CONTINUED)

Test Date: March 2008

**Grade:** 

Sanford School Department Carl J Lamb School SAU:

School:

	School												SA	\U		State								
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled Score		
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score		
All Students	54	8	15	27	50	13	24	6	11	547	200	20	46	23	12	547	14020	12	52	24	13	546		
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 1 3 1 49 0	6	12	25	51	12	24	6	12	545	0 1 4 3 192 0	19	46	22	13	547	392 116 198 173 13141 0	5 5 16 5 12	33 42 59 45 53	32 31 15 30 24	31 22 11 20 12	537 540 549 541 546		
Identified disability Yes No	21 33	1 7	5 21	6 21	29 64	8 5	38 15	6 0	29 0	535 554	50 150	2 26	24 53	34 19	40 3	532 552	2390 11630	2 13	29 57	34 22	35 8	534 548		
Current LEP Yes No	4 50	6	12	25	50	13	26	6	12	545	5 195	60 19	40 46	0 23	0 12	563 547	330 13690	4 12	36 52	27 24	33 12	536 546		
Economically disadvantaged Yes No	23 31	3 5	13 16	9	39 58	6 7	26 23	5 1	22 3	541 551	109 91	14 27	40 52	28 16	18 4	543 553	5461 8559	5 16	46 56	30 20	19 9	541 549		
Migrant Yes No	0 54	8	15	27	50	13	24	6	11	547	0 200	20	46	23	12	547	5 14015	0 12	60 52	40 24	0 13	544 546		
Gender Female Male Not Reported	17 37 0	3 5	18 14	9 18	53 49	2 11	12 30	3 3	18 8	546 547	93 107 0	24 17	41 50	23 22	13 11	547 547	6767 7253 0	11 12	51 52	24 23	13 13	546 546		
Title 1A targeted program Yes No	3 51	8	16	27	53	10	20	6	12	547	24 176	8 22	46 45	33 21	13 12	543 548	1755 12265	1 13	37 54	39 22	23 11	538 547		
Gifted/talented program Yes	3 51	6	12	26	51	13	25	6	12	545	10 190	90 16	10 47	0 24	0 13	569 546	464 13556	58 10	40 52	2 25	0	564 545		
No	31	· ·	16		J		23		16		100	10	71			STO	10000		GL.	20	10	040		

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.



# **MATHEMATICS RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: Sanford School Department

School: Carl J Lamb School

	(45.				Sch								SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	Л		P	ı	)	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Score	%	%	%	%	%	Score	%	%	%	%	%	Score
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	6 56 39 0	0 4 4	0 13 19	0 15 12	0 50 57	1 8 4	33 27 19	2 3 1	67 10 5	517 546 551	3 76 21 1	20 20 19 0	0 47 48 0	20 22 24 0	60 11 10 100	526 548 548 526	5 66 26 2	6 12 12 9	39 52 55 37	29 24 23 25	25 12 11 29	539 546 547 539
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics?  A. The questions on the test match what I have learned in mathematics class.	41	6	27	12	55	3	14	1	5	552	41	26	56	9	9	552	38	16	56	19	8	549
B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	41 15 4	2 0 0	9 0 0	11 3 1	50 38 50	7 2 1	32 25 50	2 3 0	9 38 0	546 534 545	43 14 2	21 4 0	41 32 50	24 46 50	14 18 0	546 538 546	48 10 3	9 6 3	53 37 24	26 32 29	12 24 45	545 539 532
Which of the following best describes how you rate yourself as a student in mathematics?  A. very good  B. good	35 44	7	37 4	10 12	53 50	2 7	11 29	0 4	0 17	556 543	32 46	41 14	46 47	8 25	5 13	557 545	31 47	24 8	54 55	14 25	8 12	552 545
C. fair	15	0	0	5	63 0	3	38 33	0 2	0 67	545 518	18 5	3	39 50	39 30	19 20	538 536	19	2	43 26	35 38	20 36	539 533
D. poor  How difficult was the mathematics part of this test?  A. harder than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	15 61 24	0 3 5	0 9 38	3 20 4	38 61 31	3 7 3	38 21 23	2 3 1	25 9 8	538 547 552	13 68 19	4 19 34	38 51 32	38 19 24	19 11 11	539 548 550	18 66 17	5 11 20	42 55 51	30 23 19	22 11 10	540 547 549
How often do you use hands-on materials in mathematics class?  A. almost every day  B. two or three days a week  C. two or three times each month  D. never or almost never	43 22 19	2 4 1	9 33 10	13 5 6 3	57 42 60 33	4 2 3 4	17 17 30 44	4 1 0	17 8 0 11	544 551 551 542	25 33 33 10	16 21 23 16	49 45 42 47	22 18 24 32	12 15 11 5	546 547 549 547	21 36 27 15	10 13 12 10	48 54 54 49	26 23 23 25	16 10 11 16	544 547 547 544
How often do you use calculators in mathematics class?  A. almost every day  B. two or three days a week  C. two or three times each month  D. never or almost never	30 35 26 9	1 4 3 0	6 21 21 0	9 11 6 1	56 58 43 20	4 3 2 4	25 16 14 80	2 1 3 0	13 5 21 0	545 552 544 538	18 41 29 12	11 26 22 8	47 48 50 25	31 16 17 42	11 10 10 25	545 550 549 537	7 30 34 29	12 13 12 9	44 53 54 50	25 23 23 25	19 11 10 16	543 547 547 544
On average, how many minutes a day do you spend working on mathematics in class?  A. less than 30 minutes  B. 30–45 minutes  C. 45–60 minutes  D. more than 60 minutes	11 20 28 41	2 0 2 4	33 0 13 18	1 4 6 16	17 36 40 73	2 4 5 2	33 36 33 9	1 3 2 0	17 27 13 0	544 535 546 553	6 16 21 58	27 0 14 27	36 35 36 53	18 29 33 17	18 35 17 3	546 536 544 552	7 31 40 23	7 7 12 18	40 49 55 54	25 29 23 19	28 15 10 9	539 543 547 549
Optional school/SAU question A. B. C.	100 0 0	0	0	0	0	1	100	0	0	530	25 25 0	0 0	0 0	100 100	0 0	530 536						
D.	0										50	0	0	100	0	540						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

 $\mathbf{N} = \text{Numbe}$ 



### **ELA-WRITING RESULTS**

Test Date: March 2008

Grade:

SAU: Sanford School Department

School: Carl J Lamb School

STUDENTS AT EACH ACHIEVEMENT LEV	ΈL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	54	AU	State		
	The quality of a student's work at each achievement level reflects progress in attaining Maine's Grade Level Expectations in English language arts – writing.							
Exceeds the Standards – The student's response demonstrates the skillful ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and clearly focused, demonstrating clear coherence and smooth progression of ideas and free of most errors in grammar, usage, and mechanics. (scaled score 561–580)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	1 <b>0</b>	1 0	1 1	0 <b>1</b>	260 <b>46</b>	2 <b>0</b>	
Meets the Standards – The student's response demonstrates the ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and focused, demonstrating coherence and progression of ideas and generally free of most errors in grammar, usage, and mechanics. (scaled score 541–560)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	44 <b>18</b>	57 <b>33</b>	114 <b>72</b>	49 <b>36</b>	7844 <b>6041</b>	56 <b>43</b>	
Partially Meets the Standards – The student's response demonstrates inconsistent ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is generally organized and focused, but may demonstrate some lapses in coherence or progression of ideas and may contain errors in grammar, usage, and mechanics. (scaled score 521–540)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	30 <b>31</b>	39 <b>57</b>	111 <b>111</b>	48 <b>56</b>	5365 <b>7330</b>	38 <b>52</b>	
Does Not Meet the Standards – The student's response demonstrates limited ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is poorly organized and/or focused and may contain an accumulation of errors in grammar, usage, and mechanics that interferes with understanding. (scaled score 500–520)	2005-2006 2006-2007 <b>2007-2008</b> Cum. Total*	2 <b>5</b>	3 <b>9</b>	6 <b>15</b>	3 <b>8</b>	524 <b>555</b>	4 <b>4</b>	

		nber	Average Points Attained (Number and Percent)											
Learning Results Content Standard Cluster		oints sible	Sch	nool	SA	AU	State							
	N	%	N	%	N	%	N	%						
Total Writing (Standards F & G)	20	100	9.9	49.5	10.1	50.5	10.7	53.5						
Stylistic and Rhetorical Aspects of Writing (Standard G)	12	60	5.1	42.5	5.3	44.2	5.6	46.7						
Standard English Conventions (Standard F)	8	40	4.7	58.8	4.8	60.0	5.1	63.8						

The MEA assesses students' writing skills through their responses to one common prompt. The goal is to provide an opportunity for students to write a narrative response. Content standards F and G are defined in Maine's 1997 *Learning Results* which can be found at http://www.maine.gov/education/lsalt/gles.htm.



# **ELA-WRITING RESULTS**

(CONTINUED)

Test Date: March 2008

Grade:

Sanford School Department Carl J Lamb School SAU:

School:

					Sch	nool							SA	U					St	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	54	0	0	18	33	31	57	5	9	535	199	1	36	56	8	536	13972	0	43	52	4	538
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 1 3 1 49 0	0	0	16	33	28	57	5	10	534	0 1 4 3 191 0	1	36	56	8	535	382 116 196 170 13108 0	0 0 2 0	31 28 55 29 44	57 66 42 62 52	11 6 2 9 4	534 534 541 535 538
Identified disability Yes No	21 33	0	0	1 17	5 52	15 16	71 48	5 0	24 0	528 539	49 150	0	4 47	67 52	29 1	527 538	2372 11600	0	12 50	72 48	16 1	529 539
Current LEP Yes No	4 50	0	0	16	32	29	58	5	10	534	5 194	0	60 36	40 56	0 8	544 535	319 13653	0	30 44	58 52	12 4	533 538
Economically disadvantaged Yes No	23 31	0	0	6 12	26 39	14 17	61 55	3 2	13 6	533 536	109 90	0	31 42	57 54	12 2	534 538	5435 8537	0	32 50	61 47	7 2	535 539
Migrant Yes No	0 54	0	0	18	33	31	57	5	9	535	0 199	1	36	56	8	536	5 13967	0	40 43	60 52	0 4	538 538
Gender Female Male Not Reported	17 37 0	0 0	0 0	10 8	59 22	6 25	35 68	1 4	6 11	539 533	93 106 0	0 1	53 22	43 67	4 10	539 533	6750 7222 0	1 0	55 33	43 61	2 6	540 535
Title 1A targeted program Yes No	3 51	0	0	18	35	28	55	5	10	535	24 175	0	17 39	83 52	0 9	533 536	1745 12227	0	26 46	69 50	5 4	534 538
Gifted/talented program Yes No	3 51	0	0	16	31	30	59	5	10	534	10 189	10 0	80 34	10 58	0 8	546 535	464 13508	2	74 42	23 53	0 4	545 537

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.



# **ELA-WRITING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: Sanford School Department

School: Carl J Lamb School

	School												State									
QUESTIONNAIRE ITEMS	Students in Each Category		E		М		P	ı	D	Mean Scaled Score	Students in Each Category	E	SA M	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	6 56 39 0	0 0 0	0 0 0	1 8 9	33 27 43	1 19 11	33 63 52	1 3 1	33 10 5	529 534 537	3 76 21 1	0 1 0 0	40 34 45 0	40 57 52 100	20 9 2 0	531 535 537 536	5 66 26 2	0 0 0 0	29 44 45 28	57 52 52 60	14 3 3 12	533 538 538 533
Which of the following best describes how you rate yourself as a writer? A. very good B. good C. fair D. poor	26 46 24 4	0 0 0 0	0 0 0 0	6 8 4 0	43 32 31 0	7 15 8 1	50 60 62 50	1 2 1 1	7 8 8 50	535 536 534 519	20 51 26 4	0 1 0	51 41 20 0	38 54 71 71	10 4 10 29	537 538 533 524	25 50 22 3	1 0 0	54 46 29 18	42 51 65 63	3 3 6 19	540 538 535 530
How difficult was the writing part of this test?  A. harder than my regular schoolwork  B. about that same as my regular schoolwork  C. easier than my regular schoolwork	19 63 17	0 0 0	0 0 0	3 11 4	30 33 44	7 17 5	70 52 56	0 5 0	0 15 0	535 534 538	15 74 11	0 1 0	31 40 23	62 51 73	7 8 5	534 536 535	14 65 21	0 0 0	33 45 45	56 52 51	10 3 4	535 538 538
Optional school/SAU question A. B. C. D.	100 0 0 0	0	0	0	0	1	100	0	0	532	25 25 0 50	0 0	0 0	100 100 100	0 0	532 528 532						